To: Jaffess, Sharon[jaffess.sharon@epa.gov]

From: Muniz, Nuria

Sent: Wed 9/4/2013 12:28:51 PM **Subject:** RE: Wolverine update

Thanks.

From: Jaffess, Sharon

Sent: Wednesday, September 04, 2013 7:26 AM

To: Muniz, Nuria

Subject: Fw: Wolverine update

From: El-Zein, Jason

Sent: Wednesday, September 04, 2013 7:05:07 AM

To: Karl, Richard

Cc: Tanaka, Joan; Jaffess, Sharon; Borries, Samuel

Subject: FW: Wolverine update

Rick, based on the information I got from PC and Mindy, removal was involved in supporting remedial and MDEQ with sample oversight activities and collecting split samples. Results showed subsoil contamination, but conditions at the site didn't present an immediate threat through direct contact and didn't meet the criteria for a removal action. Thanks.

From: Clements, Mindy

Sent: Tuesday, September 03, 2013 5:43 PM

To: El-Zein, Jason **Cc:** Borries, Samuel

Subject: FW: Wolverine update

Hi Jason and Sam,

Please let me know if you need more information from PC.

Thank you,

Mindy Clements, EPA Region 5 SFD, 312-886-6439 (O); 312-802-2812 (BB), Emergency Response

From: Lall, Partap C. (PC)

Sent: Tuesday, September 03, 2013 4:22 PM

To: Clements, Mindy **Subject:** RE: Wolverine

Mindy

We (removal) had participated in Site Assessment (Integrated site assessment) with remedial and MDEQ site assessment program. This included:

- 1. Wolverine took bore hole samples at a dozen or so locations on site grounds under EPA and State oversight. Many of the samples were split at our request.
- 2. Wolverine took a limited number of samples from the banks of Rogue river . Some of these samples were also split
- 3. MDEQ site assessment took numerous XRF readings along the banks of the river.
- 4. EPA and MDEQ took water and sediment samples at several locations in the river.

All the data was tabulated and presented at the community meeting. Presenters were Nuria, Lall, Walczack and EPA attorney (in cognito). Only report generated in the removal program by START is the letter report enclosed here. However State- remedial assessment scored the site.

A meeting was held with the removal chiefs, removal and pre remedial branch chiefs and the division director. It was decided that since the site did not qualify for time critical removal, and since MDEQ had requested that the state should have lead on this site, the site should be reverted back to the state. A letter was written to accomplish that. All this happened in 2011.

Thank you

From: Clements, Mindy

Sent: Tuesday, September 03, 2013 3:49 PM

To: Lall, Partap C. (PC) **Subject:** Wolverine

Hi PC,

Nuria of the pre-remedial program stopped by today to ask me if removal had done a site assessment report for Wolverine. There was a citizen inquiry regarding this site on Friday and so can you let me know what has been done by removal so far for this site? What was the recommendation of the removal report and what is the current status of the site.

Please let me know.

Thank you,

Mindy Cherng Clements

Office: 312-886-6439

Blackberry: 312-802-2812

Fax: 312-697-2750

Region 5 Superfund

Chief, Emergency Response Section #2

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